Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claim 1 (Currently amended) A mobile communication terminal comprising: 2 an information managing portion; and 3 a nonvolatile storage medium managed by the information managing portion and having a plurality of 5 memory areas each for storing a value of an information item that is regularly accessed, wherein said information 7 managing portion stores one value of the information item 8 in one memory area and further wherein said information 9 managing portion subsequently stores an updated value of 10 the information item in a different memory area such that 11 the one value and the updated value are both concurrently 12 stored in the nonvolatile storage medium for some time 13 period, wherein said information managing portion associates 15 a management number with each stored value of the 16 information item, with the management number indicating 17 an update of the stored value, wherein the information 18 managing portion utilizes the management number to select 19 20 the updated value of the information item stored in the

nonvolatile storage medium.

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Claim 2 (Canceled)

(Previously presented) A mobile Claim 3 communication terminal comprising: an information managing portion; a nonvolatile storage medium; and a volatile storage medium, wherein the nonvolatile storage medium and the volatile storage medium are both managed by the information managing portion; and wherein said information managing portion stores identical information into the nonvolatile storage medium and the volatile storage medium, and further wherein said information managing portion then compares the identical information stored in both the nonvolatile storing medium and the volatile storage medium for consistency during an 13 initial state, and further wherein said information 14 managing portion retrieves the information stored in the 15 nonvolatile storage medium if the information stored in 16 the volatile storage medium is not consistent with the 17 information stored in the nonvolatile storage medium. 18

> Claim 4 (Previously presented) A mobile communication terminal as claimed in claim 3, wherein said information managing portion checks for a normality of the information by comparing with the information

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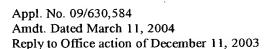
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stored in the nonvolatile storing medium unless a lack of consistency of the information stored in the volatile storing medium has occurred.

Claim 5 (Previously presented) A mobile
communication terminal as claimed in claim 4 , wherein
said information managing portion stores the identical
information into the nonvolatile storing medium and the
volatile storing medium at different times.

Claim 6 (Previously presented) A mobile communication terminal as claimed in claim 3, wherein said nonvolatile storage medium has a plurality of memory areas each for storing a value of an information item, and said information managing portion stores sequentially the values of the information items into the plurality of memory areas of the nonvolatile storing medium.

Claim 7 (Previously presented) A mobile communication terminal as claimed in claim 3, wherein said nonvolatile storage medium has a plurality of memory areas each for storing a value of an information item, and wherein said information managing portion attaches management numbers indicating updated sequences to information having a higher update frequency to the



nonvolatile storage medium, with the attaching occurring
at a the time of the updating of the information, and
further wherein said information managing portion decides
which updated sequences of information having the higher
update frequency based on management numbers when the
information managing portion looks up the information
stored in the nonvolatile storing medium.

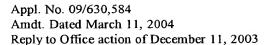
Claim 8 (Previously presented) The mobile

communication terminal of claim 1, wherein the value of

the information item is time information.

Claim 9 (Previously presented) The mobile communication terminal of claim 1, further comprising only a single battery.

Claim 10 (Previously presented) The mobile communication terminal as claimed in claim 6, wherein said information managing portion associates a management number with each stored value of the information item, with the management number indicating an update of the stored value, wherein the information managing portion utilizes the management number to select the updated value of the information item stored in the nonvolatile storage medium.



Claim 11 (Currently amended) A mobile 1 communication terminal comprising: 2 a receiver for receiving a wireless communication 3 signal; 4 a transmitter for transmitting a wireless 5 communication signal; 6 an information managing portion; and 7 8 nonvolatile storage medium managed by the information managing portion and having a plurality of 9 memory areas each for storing a value of an information 10 item, wherein said information managing portion stores 11 one value of the information item in one memory area and 12 further wherein said information managing portion 13 subsequently stores an additional value of the 14 information item in a different memory area such that the 15 one value and the additional value are both 16 simultaneously stored in the nonvolatile storage medium 17 for some time period, 18 wherein said information managing portion associates 19 a management number with each stored value of the 20 information item, with the management number indicating 21 an update of the stored value, wherein the information 22 managing portion utilizes the management number to select 23 24 the updated value of the information item stored in the

nonvolatile storage medium. 25

1	Claim 12 (Currently amended) A mobile communication
2	terminal comprising:
3	an information managing portion; and
4	a nonvolatile storage medium having:
5	a first memory area; and
6	a second memory area, wherein
7	said information managing portion stores a first
8	value of an information item in the first memory area,
9	and wherein
10	said information managing portion subsequently
11	stores a second value of the information item in the
12	second memory area with the second value being an updated
13	value of the information item, such that the first value
14	and the second value are both concurrently stored in the
15	nonvolatile storage medium for some period of time, and
16	further wherein
17	said information managing portion provides the
18	second value which is an updated value to the mobile
19	communications terminal when a current value of the
20	information item is requested by the mobile
21	communications terminal,
22	wherein said information managing portion associates
23	a management number with each stored value of the



- information item, with the management number indicating
 an update of the stored value, wherein the information
 managing portion utilizes the management number to select
 the updated value of the information item stored in the
 nonvolatile storage medium.
- Claim 13 (Previously presented) The mobile
 communication terminal of claim 12, wherein the
 nonvolatile memory area is one of an EEPROM and a flash
 ROM.
- Claim 14 (Previously presented) The mobile
 communication terminal of claim 12, further comprising
 only a single battery.
- 1 Claim 15 (Previously presented) The mobile 2 communication terminal of claim 12, wherein the 3 information item represents time information.
- Claim 16 (Previously presented) A mobile

 communication terminal comprising:

 an information managing portion; and

 a nonvolatile storage medium having a plurality of

 memory areas, wherein
- said information managing portion stores a value of

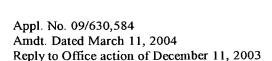


an information item in the nonvolatile storage medium at 7 regular time intervals by cycling through the plurality 8 of memory areas such that each of said plurality of 9 memory areas has a value of the information item stored 10 therein, with each of the values being temporally shifted 11 when compared to each other, and further wherein, when a 12 request for a current value of the information item is 13 received. 14 said information managing portion determines which 15 of the values of the information item stored in 16 nonvolatile memory was most recently stored and retrieves 17 that value. 18

- 1 Claim 17 (Currently amended) A mobile communication 2 terminal comprising:
- an information managing portion; and
- a nonvolatile storage medium having a plurality of memory areas, wherein
- said information managing portion stores a plurality

 of values of an information item by performing the steps

 of:
- storing a first value of the information item in a first memory area included in the plurality of memory areas at a first time;
- storing a second value of the information item in a



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second memory area included in the plurality of memory 13 areas at a second time later than the first time; and 14 optionally storing additional values of the 15 information item, each stored in an additional memory 16 area included in the plurality of memory areas at other 17 times after the second time by cycling though a sequence 18 of the plurality of memory areas; 19 and further wherein said information managing 20 21 portion responds to a request for a current value of the information item by retrieving the value of the 22 information item that was most recently stored in the 23 24 nonvolatile storage medium.

Claim 18 (Previously presented) A mobile

communication terminal comprising:

a volatile storage medium;

an information managing portion; and

a nonvolatile storage medium having a plurality of

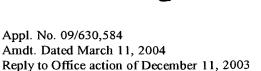
memory areas, wherein

said information managing portion cycles through a sequence of said plurality of memory areas for each for concurrently storing a plurality of values of an information item, such that said information managing portion retrieves the most recently stored value of the information item when the mobile communications terminal



requests a value of the information item.

1	Claim 19 (Currently amended) A method for extending
2	the lifetime of a nonvolatile memory of a communication
3	device, the method comprising the steps of:
4	providing a wireless communication function for a
5	user of the communication device and the nonvolatile
6	memory with a plurality of memory areas;
7	storing a first value of an information item in a
8	first memory area of the nonvolatile memory;
9	storing a second value of the information item in a
10	different memory area of the nonvolatile memory, with the
11	second value being an updated value of the information
12	item;
13	storing additional values of the information item,
14	each stored in an additional memory area included in the
15	plurality of memory areas of the nonvolatile memory, by
16	cycling through a sequence of the plurality of memory
17	areas;
18	retrieving the second value of the information item
19	being an updated value of the information item instead of
20	the first value of the information item a current value
21	of the information item by retrieving the most recently
22	stored value of the information item,
23	wherein the first value and the second value and



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24 <u>additional values</u> of the information item are both
25 concurrently stored in the nonvolatile storage medium for
26 some time period.

(Previously presented) A method for Claim 20 extending the lifetime of a nonvolatile memory of a 2 communication device, the method comprising the steps of: 3 providing a wireless communication function for a 4 5 user of the communication device; storing a one value of the information item in a 6 first memory area of the nonvolatile memory; 7 associating a first management number with said one 8 value: 9 storing an updated value of the information item in 10 a different memory area of the nonvolatile memory; 11 associating a second management number with said 12 updated value; and 13 retrieving the updated value of the information item 14 by comparing the first management number with the second 15 management number to identify the updated value of the 16 information number, 17

wherein the one value and the updated value of the information item are both concurrently stored in the nonvolatile storage medium for some time period.